

## NOAA Weather Radio helps protect lives!

NOAA Weather Radio is a key component of the Emergency Alert System (EAS), making it an “all-hazards” warning system. It is a comprehensive source for not only flood and weather warnings, but also Immediate life-saving information from national, state, county, and local emergency officials. These hazards include tsunamis, volcanic activity, toxic releases, civil emergencies, Amber Alerts, and secondary hazards from earthquakes, and terrorism. Tests of the NOAA Weather Radio Warning Alarm are conducted every Wednesday around midday, unless severe weather threatens, postponing it to the next good weather day.



WWG-24 Puget Sound is part of a Nationwide network of NOAA Weather Radio stations, that broadcast the latest weather warnings, forecasts, and information.

NOAA Weather Radio Puget Sound was made possible through a public/private partnership with Marine Brokers at Wells Fargo Insurance Services, King County Emergency Management, the U.S.Coast Guard, and the National Weather Service.

NOAA Weather Radio is a public service from the National Oceanic & Atmospheric Administration (NOAA), a part of the United States Department of Commerce.

For more information concerning  
NOAA Weather Radio, please  
contact

National Weather Service  
7600 Sand Point Way NE  
Seattle, WA 98115

206-526-6087

or visit one of the following  
sites on the internet

[www.weather.gov/Seattle](http://www.weather.gov/Seattle)

[www.nws.noaa.gov/nwr](http://www.nws.noaa.gov/nwr)



## NOAA Weather Radio

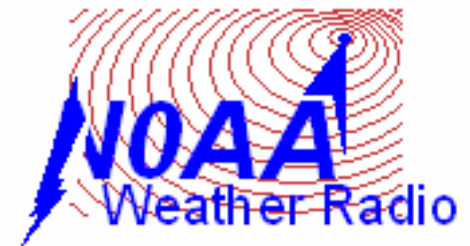
### WWG-24 Puget Sound

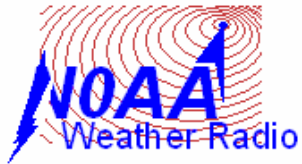
**162.425 MHz**



*“The Voice of the  
National Weather  
Service”*

Broadcasting continuous weather  
forecasts, warnings, and information 24  
hours a day direct from the National  
Weather Service in Seattle.





## ...locally

WWG-24 Puget Sound provides the Puget Sound area with the latest forecasts and information 24 hours a day, direct from the National Weather Service in Seattle.

### The broadcast includes:

- Local forecasts for
  - North Interior
  - Strait of Juan De Fuca
  - Olympic Mountains
  - All Western Washington Marine
  - Canadian Marine
- Hourly regional onshore and marine conditions
- Pressure reports (00,20,40 min past)
- Avalanche forecasts (seasonal)
  - routine (no warning)  
(5,35 min past the hour)
  - avalanche warning (in effect)  
(5,25,45 min past the hour)
- Western Washington 4-7 day forecast  
(10,30,50 min past hour)

Warnings, watches, and advisories for hazardous events such as high winds, floods, heavy snow, avalanches, and severe thunderstorms are broadcast as necessary and may pre-empt regular programming.

WWG-24 operates on a frequency of 162.425 Mhz from a transmitter on Miller Peak on the northeast slopes of the Olympics. The broadcast can usually be heard at least 40 miles from the antenna site, though reception depends upon terrain and receiver quality.

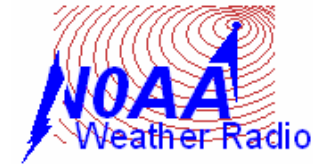
The map below shows the approximate listening area of WWG-24 Puget Sound



Here are the counties for which WWG-24 Puget Sound activates the warning alarm.

### EAS Location Codes

Clallam	053009
Island	053029
Kitsap	053035
Jefferson	053031
San Juan	053055
Skagit	053057
Snohomish	053061
Whatcom	053073



## ...across the Nation

NOAA Weather Radio includes more than 900 transmitters, covering all 50 states, adjacent coastal waters, Puerto Rico, the U.S. Virgin Islands, and the U.S. Pacific Territories. This network reaches over 90 percent of the Nation's population.

Each station broadcasts in the public service band on one of these seven VHF-FM frequencies:

162.400 MHz 162.425 MHz  
 162.450 MHz 162.475 MHz  
 162.500 MHz 162.525 MHz  
 162.550 MHz

These frequencies are not found on a typical home radio. However, most radio electronic retailers offer inexpensive weather radios, special radio receivers capable of picking up the signal.

Radios are available both with and without the warning alarm feature. We *strongly* recommend a radio with Emergency Alert System (EAS) capability (also known as SAME – Specific Area Message Encoder). This easy to program radio enables you to receive site and event specific warning messages of your choice instantly. Look for these features.